public comments received, the Secretary agrees that the proposed restructuring will not result in any degradation of service to the service area, he or she shall so certify by submitting a certification report to Congress. Upon transmittal of the certification by the secretary, NWS shall promptly publish the certification in the FEDERAL REGISTER stating where copies of the certification and the accompanying documents may be obtained.

- (b) The Responsible Meteorologist may restructure only after the certification has been submitted to Congress.
- (c) Any field office for which restructuring has been certified under this section shall also be subject to additional certification if that office is closed during stage 2 of the modernization. No field office will close before January 1, 1996.

§ 946.10 Liaison officer.

Prior to restructuring a field office, the Responsible Meteorologist shall designate at least one person in the affected service area to act as a liaison officer for at least a 2-year period whose duties shall be:

- (a) Provide timely information regarding the activities of the NWS which may affect service to the community including specifically modernization and restructuring activities; and
- (b) Work with area users, including persons associated with general aviation, civil defense, emergency preparedness, and the news media, with respect to the provision of timely weather warnings and forecasts.

APPENDIX A TO PART 946—NATIONAL WEATHER SERVICE MODERNIZATION CRITERIA

- I. Modernization Criteria for Actions Not Requiring Certification
- (A) Commissioning of New Weather Observation Systems
- (1) Automated Surface Observation Systems (ASOS)

Purpose: Successful commissioning for full operational use requires a demonstration, by tests and other means, that the ASOS equipment, as installed in the field office, meets its technical requirements; that the prescribed operating, maintenance, and logistic

support elements are in place; that operations have been properly staffed with trained personnel and that the equipment can be operated with all other installed mating elements of the modernized NWS system.

NOTE: It may be necessary to incorporate work-arounds to complete some of the items listed below in a timely and cost-effective manner. A work-around provides for an alternative method of meeting a commissioning criteria through the application of a preapproved operational procedure implemented on a temporary basis, for example, by human augmentation of the observation for the occurrence of freezing rain, until such time as a freezing rain sensor has been accepted for operational use with ASOS. The ASOS Plan referenced below includes a process for recommending, approving, and documenting work arounds and requires that they be tracked as open items until they can be eliminated by implementation of the originally intended capability.

References: The criteria and evaluation elements for commissioning are set forth and further detailed in the NWS-Sponsored Automated Surface Observing System (ASOS) Site Component Commissioning Plan (the ASOS Plan), more specifically in Addendum I, Appendix D of the ASOS Site Component Commissioning Evaluation Package (the ASOS Package).

Criteria: a. ASOS Acceptance Test: The site component acceptance test, which includes objective tests to demonstrate that the ASOS, as installed at the given site, meets its technical specifications, has been successfully completed in accordance with item 1a, p. D-2 of Appendix D of the ASOS Package.

- b. Sensor Siting: Sensor sitings provide representative observations in accordance with Appendix C of the ASOS Package, Guidance for Evaluating Representativeness of ASOS Observations and item 1b, p. D-2 of Appendix D of the ASOS Package.
- c. Initialization Parameters: Initialization parameters are in agreement with source information provided by the ASOS Program Office, in accordance with item 1c, pp. D-2 & D-3 of Appendix D of the ASOS Package.
- d. Sensor Performance Verification: Sensor performance has been verified in accordance with the requirements stated in the ASOS Site Technical Manual and item 1d, p. D-3 of the ASOS Package.
- e. Field Modification Kits/Firmware Installed: All critical field modification kits and firmware for the site as required by attachments 3a & b (pp. D-45 & D-46) or memorandum issued to the regions, have been installed on the ASOS in accordance with item 1e, p. D-4 of Appendix of the ASOS Package.